

#2a
MB
10/07/99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JOHN CLARK LAGARIAS

Application No.: 09/272,809

Filed: March 19, 1999

For: PHYTOFLUORS AS
FLUORESCENT LABELS.

Examiner: unassigned

Art Unit: 1623



Assistant Commissioner of Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on July 2, 1999.

Name: J.R. Kaplan Date: 7/2/99
Signature _____ Date _____

PRELIMINARY AMENDMENT

Sir:

In response to the Notice to File Missing Parts mailed April 09, 1999 Applicants submit herewith the required paper copy and computer-readable copy of the sequence listing.

In the Specification.

Please amend the specification as follows:

Please delete the Sequence Listing, pages 40-45 and substitute therefor the accompanying sequence listing, pages 1-47.

At page 12, line 19, please delete "as follows:" and substitute therefor --in Table 1--

At page 12, lines 20-29, please delete:



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARK
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO/TITLE
--------------------	---------------------	-----------------------	--------------------------

109/272,809 03/19/98 LAGARIA AS

23070-943

020,350 0222/0409
TOWNSEND AND TOWNSEND AND CREW
TWO EMBARCADERO CENTER EIGHTH FLOOR
SAN FRANCISCO CA 94111



NOT ASSIGNED

1623

DATE MAILED:

04/09/99

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

- 1. This application fails to comply with the requirements of 37 CFR 1.821 - 1.825.
- 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
- 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
- 4. A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
- 7. OTHER:

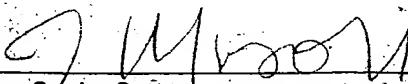
APPLICANT MUST PROVIDE:

- An initial or substitute computer readable form (CRF) copy of the "Sequence Listing."
- An initial or substitute paper copy of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CONTACT:

- For Rules Interpretation, call (703) 308-1123.
- For CRF submission help, call (703) 308-4212.
- For PatentIn software help, call (703) 308-6856.

BEST AVAILABLE COPY


Customer Service Center

Initial Patent Examination Division (703) 308-1202

PATENT & TRADEMARK OFFICE - PART 2 - COPY TO BE RETURNED WITH RESPONSE